ORM PTO-1390 (Modified) REV. 2-2005) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE TRANSMITTAL LETTER TO THE UNITED STATES 278377US0PCT U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 5514 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE PCT/JP04/04155 25 March 2004 1 April 2003 TITLE OF INVENTION PHOTOSENSITIVE RESIN FILM AND CURED FILM MADE THEREFROM APPLICANT(S) FOR DO/EO/US Shin-ichiro IWANAGA et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: \boxtimes This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. \boxtimes (9) and (24) indicated below. The US has been elected (Article 31). 4. 5. \boxtimes A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. 🗆 is attached hereto (required only if not communicated by the International Bureau). b. 🛛 has been communicated by the International Bureau. c. 🗆 is not required, as the application was filed in the United States Receiving Office (RO/US). 6. \boxtimes An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🛛 is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. are attached hereto (required only if not communicated by the International Bureau). b. 🗆 have been communicated by the International Bureau. C. have not been made; however, the time limit for making such amendments has NOT expired. \boxtimes have not been made and will not be made. \Box An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). \boxtimes An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)) A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. \boxtimes A copy of the International Search Report (PCT/ISA/210). 12. Items 13 to 23 below concern document(s) or information included: 13. \boxtimes An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. \boxtimes A FIRST preliminary amendment. 16 A SECOND or SUBSEQUENT preliminary amendment. 17. A substitute specification. \boxtimes 18 A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

Page 1 of 2

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Express Mail Label No.

PCT/IB/304

PTO-1449

Other items or information:
Application Data Sheet

Notice of Priority

References Cited (7)

PCT/IB/308

22.

23.

JC09 Rec'd PCT/PT0 29 SEP 2005

PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.						ATTORNEY'S DOCKET NUMBER				
10/551447 PCT/JP04/04155						278377US0PCT				
	g fees are submitt	CALCULATIONS	PTO USE							
24. Basic national fee							\$ \$300.0	0		
I							\$ \$200.00	0		
All other situations. \$200 26. ⊠ Search fee										
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority										
All other situation	IS	\$ \$400.00	o							
	L OF 24, 25 and	\$ \$900.00	0							
Additional fe sequence lis \$250 for each	e for specification ting or computer p h additional 50 sh									
Total Sheets	Extra Sheets		umber of each additional 50 or RATE tion thereof (round up to a whole							
- 100 =	0 /50 =		0	× \$250.00			\$ \$0.00			
earliest claimed p	oriority date (37 C	FR 1.492(e)).	claration later than r	nonth			\$			
CLAIMS	NUMBER F	ILED N	UMBER EXTRA		RA	TE				
Total claims	9	- 20 =	0	х		\$50.00	\$ \$0.00			
Independent clair	ns 2	- 3=	0	x		\$200.00	\$ \$0.00			
MULTIPLE DEPE	NDENT CLAIMS	(if applicable)		+		\$360.00	\$ \$0.00			
	TOTAL OF ABOVE CALCULATIONS =									
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.							\$ \$0.00			
				_		TOTAL =	\$ \$900.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							\$ \$0.00			
							\$ \$900.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +							\$ \$0.00			
	·		TOTAL FEE	SE	NCL	.OSED =	\$ \$900.00			
							Amount to be	\$		
							Amount to be	\$		
a. A check	in the amount of \$		to cover the a	bove	fees i	is enclosed.				
b. Please charge my Deposit Account No in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. 🗵 The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment										
to Deposit Account No A duplicate copy of this sheet is enclosed. d.										
information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
SEND ALL CORRESPONDENCE TO:							who Sachan			
Customer Number SIGNATURE 22850							:			
Norman F.						Oblon				
Surinder Sachar										
Registration No. 34,423										
REGISTRATIO							ION NUMBER			

Docket No.

278377US0PCT

JC09 Rec'd PCT/PTO 29 SEP 2009

IN RE APPLICATION OF: Shin-ichiro IWANAGA, et al.

SERIAL NO: New U.S. PCT Application Based on PCT/JP04/04155

FILED:

Herewith

FOR:

PHOTOSENSITIVE RESIN FILM AND CURED FILM MADE THEREFROM

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith: PCT

PCT Transmittal Letter/Application Data Sheet/Notice of Priority/Declaration English Translation of Specification/Preliminary Amendment/PCT/IB/304/PCT/IB/308 Information Disclosure Statement/Form PTO-1449/References Cited (7) International Search Report/Credit Card Payment Form for \$900.00

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	9	MINUS	20	0	х	\$50	=	\$0.00
INDEPENDENT	2	MINUS	3	0	х	\$200	=	\$0.00
1	e jaron kanala sa	☐ MULTIPL	E DEPENDENT	CLAIMS	+	\$360	=	\$0.00
		TOTAL OF ABOVE CALCULATIONS						\$0.00
		☐ Reduction by 50% for filing by Small Entity						\$0.00
· .		☐ Recordation of Assignment + \$40					=	\$0.00
						ТОТ	AL	\$0.00

Ш	Αc	heck	in	the	amount	of	<u>\$0.0</u>	<u>0</u> is	s attached.
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- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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